

## INTERNATIONAL SEARCH REPORT

International application No

PCT/IB2005/003800

## A. CLASSIFICATION OF SUBJECT MATTER

INV. F02D13/02 F02D41/40 F02D35/02 F02D35/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

F02D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 266 957 B1 (NOZAWA MASAET ET AL) 31 July 2001 (2001-07-31) column 1, line 46 - column 2, line 49; figure 5	1,7
A	EP 1 167 734 A (NISSAN MOTOR CO., LTD) 2 January 2002 (2002-01-02) paragraphs [0011] - [0013]; figure 1	1,7
A	US 5 293 741 A (KASHIYAMA ET AL) 15 March 1994 (1994-03-15) column 1, line 37 - column 2, line 41; figure 6	1,7
A	US 2002/062800 A1 (SHIMIZU HIROKAZU) 30 May 2002 (2002-05-30) paragraphs [0007] - [0010]; figures 2-4	1,7



Further documents are listed in the continuation of Box C.



See patent family annex.

## \* Special categories of cited documents:

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- \*&\* document member of the same patent family

Date of the actual completion of the international search

11 April 2006

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19/04/2006

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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			JP	3521790 B2	19-04-2004
			JP	11336574 A	07-12-1999
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			US	2001056322 A1	27-12-2001
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